

## **Report of Analysis**

Client:	Louis Berger U.S., Inc., A WSP Company			Date Collected:			
Project:	NYCDDC Phase	II SCI Arthur Kill	Road CEQR		Date Received:		
Client Sample ID:	VBF0123S2				SDG No.:	01233	
Lab Sample ID:	VBF0123S2				Matrix:	SOIL	
Analytical Method	8015D GRO				% Solid:	100 Dec	canted:
Sample Wt/Vol:	5 Units	: g			Final Vol:	5	mL
Soil Aliquot Vol:		uL			Test:	Gasoline Range O	rganics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:				Date Analyzed	Prep Batch ID	
FB029157.D	50				01/23/23 11:45	FB012323	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b> GRO	GRO	181	U	181		2250	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trif	luoroto 18.7		50 - 150		94%	SPK: 20

Comments:

U = Not Detected

- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- E = Value Exceeds Calibration Range
- P = Indicates > 25% difference for detected
- concentrations between the two GC columns
- Q = indicates LCS control criteria did not meet requirements
- M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- \* = Values outside of QC limits
- D = Dilution
- S = Indicates estimated value where valid five-point calibration
- was not performed prior to analyte detection in sample.
- () = Laboratory InHouse Limit